

ļ

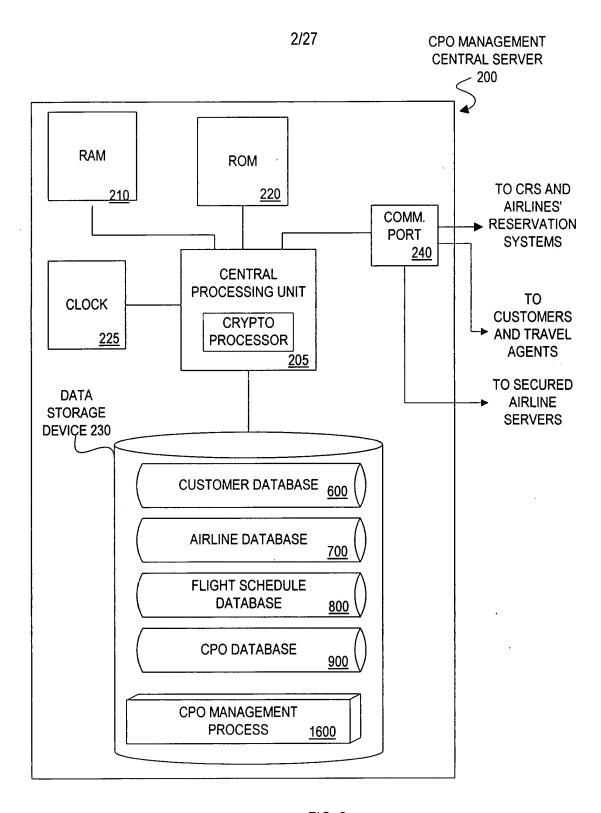


FIG. 2

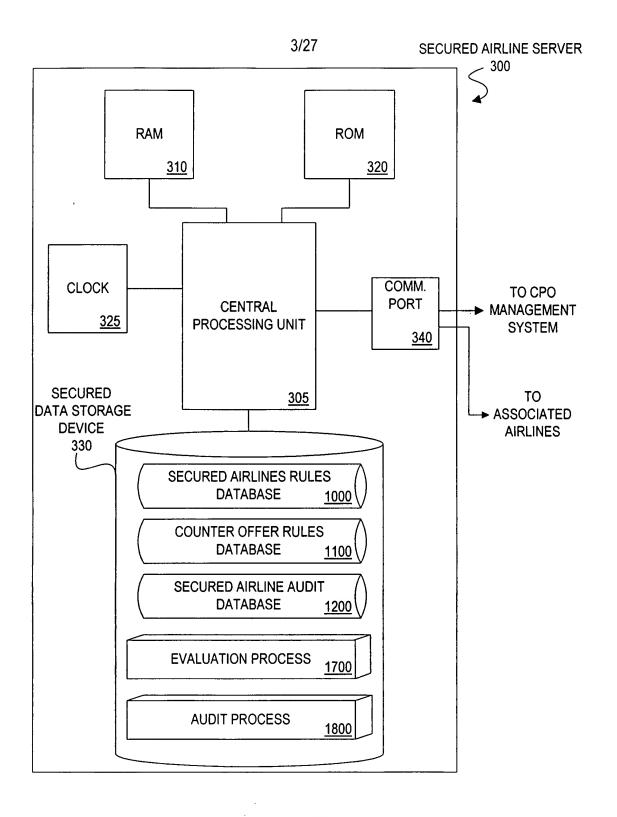


FIG. 3

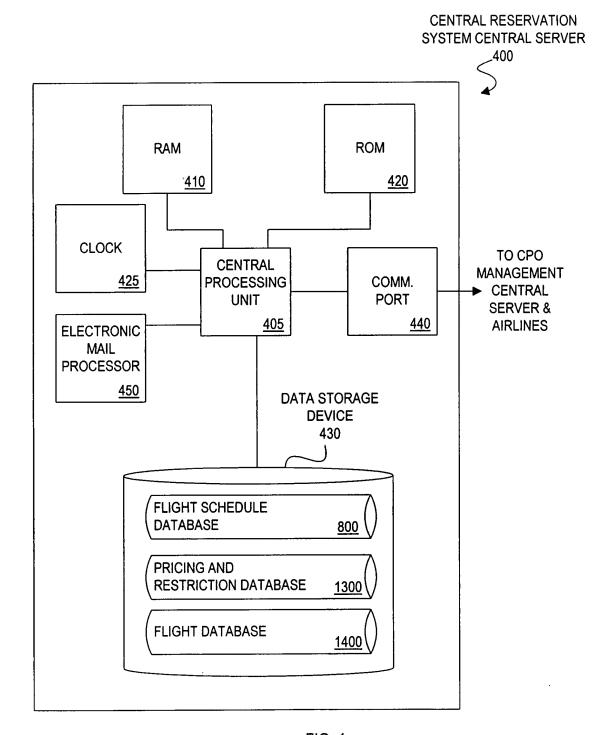


FIG. 4

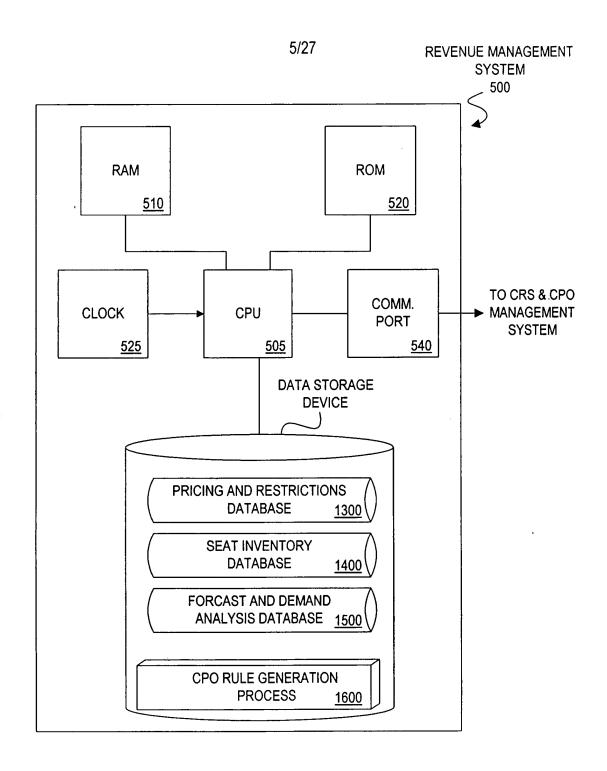


FIG. 5a

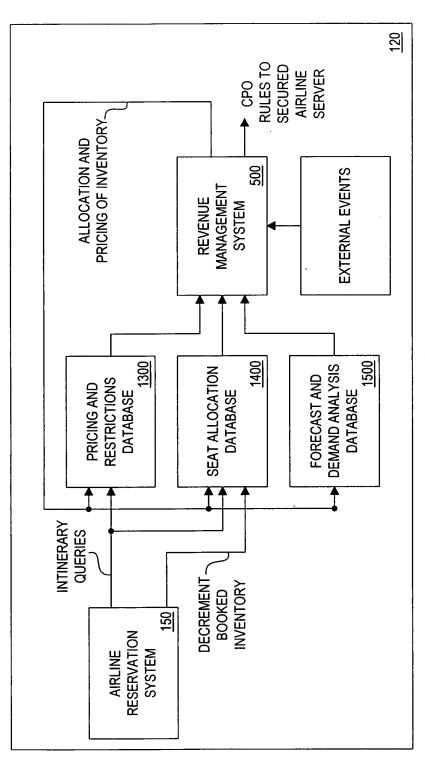
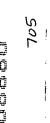
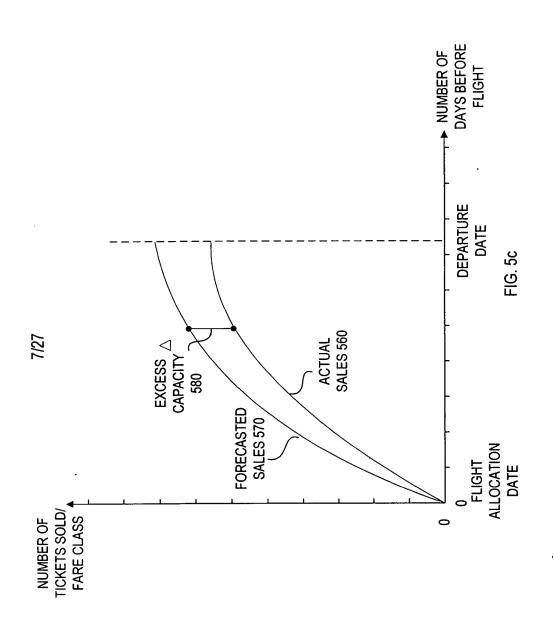


FIG. 5b





	ID NUMBER <u>660</u>	234546	65432	98765
CUSTOMER DATABASE 600	CREDIT CARD NUMBER 655	2222-3333-4444-5555	9999-8888-7777	6767-9898-0101-2323
CUSTOMER D	ADDRESS 645	23 MAIN ST, BRIDGEPORT, CT	43 PARK ST., HARTFORD, CT	102 PINE ST. WATERBURY, CT
	NAME 640	GIACOMO SORENTINO	BOBBY VALENTINO	JOE SMITH
		605	610	615

FIG. 6

AIRLINE DATABASE 700

		_			
	CPO ACCEPTANCE RATE	<u>760</u>	37%	46%	4%
	PUBLIC KEY	755	12347AD73E	35627A7C9	1829CB612
•	CONTACT	750	SUE JOHNSON	BILL JOHNSON	JOHN
	ADDRESS	745	25 MAIN STREEET, CHICAGO, IL	102 45TH ST. NEW YORK, NY	9492 6TH AVE. NEW YORK, NY
	AIRLINE NAME	740	AMERICAN	DELTA	UNITED
			35	٤)	715

FIG. 7

,

	VIA <u>875</u>	NON-STOP	CHICAGO	NON-STOP
	FLIGHT NUMBER VIA <u>870</u>	1870	526	300
	AIRLINE <u>865</u>	AMERICAN 1870	AMERICAN 226	UNITED
		6:00PM	3:04PM	7:10PM
FLIGHT SCHEDULE DATABASE 800	TIME OF TIME OF DEPARTURE ARRIVAL 855			
FLIGI	DATE <u>850</u>	12/12/96 12:00PM	01/01/97 7:00AM	03/03/97
	DESTINATION AIRPORT 845	LOS ANGELES, CA (LAX)	LOS ANGELES, CA (LAX)	NEW YORK CITY SAN FRANCISCO, CA 03/03/97 3:00PM (JFK)
	ORIGINATING AIRPORT 840	NASHVILLE, TN (BNA)	NEW YORK CITY (JFK)	NEW YORK CITY (JFK)
		805	55	815

FIG. 8

	CONNECTION RESTRICTIONS	LÊAVE SATURDAY	ONE STOP	ONE STOP
	ORIGINATING DESTINATION CONNECTION CITY CITY 950 955	LOS ANGELES, CA (LAX)	CHICAGO, IL (MDW/ORD)	CHICAGO,IL (MDW/ORD)
00	ORIGINATING CITY 950	NEW YORK, NY (JFK)	NEW YORK, NY (JFK)	NEW YORK, NY (JFK)
11/27 CPO DATABASE 900	CUSTOMER COMPANION ORIGID PASSENGERS CITY 940	MRS. JOHN DOE, JOHN DOE JR.	ANN SMITH	ANN SMITH
1, 9	CUSTOMER ID 940	12345	45231	45231
	TRAVEL PRIMARY AGENT PASSENGER NUMBER NAME 930	JOHN DOE	JAMES SMITH	James Smith
	TRAVEL PRIMAR AGENT PASSEN NUMBER NAME 930	4321	2648	2648
	20	4/20/97 4321	4/21/97 2648	4/21/97 2648
	CPO NUMBER DATE 920	-23456	23457	23457
,		905	910 23457	

FIG. 9a

.

12/27

CPO DATABASE

DAT RE	DATES OF RETURN	NUMBER OF PASSENGERS TRAVELING	PRICE PER TICKET	OTHER RESTRICTIONS	STATUS	RASSENGER NAME RECORD NUMBER
	970	<u>975</u>	980	985	990	<u>895</u>
4/29 4/3	4/29/97- 4/30/97	3	\$547.01		ACCEPTED	33333
4/3	4/30/97	2	\$188.00	N/A	PENDING	
4/3(4/30/97	2	\$200.00	N/A	PENDING	

FIG. 9b

COSSSI STEESS

26

'				13/27		SECURED AIRL	SECURED AIRLINE RULES DATABASE 1000	ABASE 1000
	RULE NUMBER 1010	ORIGINATIN CITY 101	DESTINATION CITY 1014	G DESTINATION CONNECTION CITY RESTRICTIONS 2 1014	FLIGHT NUMBERS 1018	DATE(S) OF DEPTARTURE 1020	TIME(S) OF DEPARTURE 1022	DEPARTURE DAY OF WEEK 1024
1002	45685	NEWARK, NJ (EWR)	ORLANDO, FL (MCO)	Y/N	N/A	10/1/97- 10/31/97	N/A	TUES- THURS
700	45687	NEW YORK, NY (JFK)	CHICAGO, IL (ORD)	THRU CLEVELAND OR PITTSBURG	N/A	4/1/97- 5/31/97	11AM-2PM	TUES.

E(S) OF TURN 1026	TIM	ES OF RETURN FURN DAY OF 1030 WEEK 1032	NUMBER OF PASSENGERS TRAVELING 1034	LENGTH YIELD OF HAUL (\$1/MILE) 1036 1038	YIELD (\$1/MILE) 1038	MINIMUM PRICE 1040	MINIMUM INVENTORY PRICE RESTRICTIONS OR REQUIREMENTS 1040 AVAILABILITY 1042	ADVANCE PURCHASE REQUIREMENTS
10/1/97- 10/31/97	N/A	TUES THURS.	AT LEAST 2	N/A	N/A	\$165.00	K INVENTORY ONLY	WITHIN 21 DAYS OF FLIGHT
4/1/97-	11AM-2PM	MON THURS.	2	N/A	N/A	\$150.00	Q OR K INVENTORY ONLY	Q OR K INVENTORY 7-21 DAYS PRIOR TO ONLY FLIGHT

FIG. 10a

	NUMBER OF SEATS AVAILABLE 1068	14	25	7
RULES TORY	DATE(S) 1066	4/29/97	5/1/97	5/1/97
SECURED AIRLINES RULES DATABASE- INVENTORY	FLIGHT NO.	249X	1209	808
SEC	AIRLINE 1062	AMERICAN	AMERICAN	AMERICAN
	RULE NUMBER	234566	234567	2345678
		250	450	1056

FIG. 10b

15/27

SECURED AIRLINES RULES DATABASE- PRICING \(71075

			•		
	AIRLINE	ORIGINATING CITY	ORIGINATING DESTINATION CITY CITY	DATE(S)	MINIMUM PRICE
	1088	1090	1092	1093	1096
8	AMERICAN	CLEVELAND, OH (CLE)	NEW YORK, NY (JFK)	5/2/97-5/13/97	\$75
<u>86</u>	AMERICAN	CLEVELAND, OH (CLE)	LOS ANGELES, CA (LAX)	5/1/97-5/13/97	\$260
<u>§</u>	AMERICAN	NEW YORK, NY (JFK)	CHICAGO, IL (ORD)	5/1/97-5/31/97	\$182

FIG. 10c

16/27 COUNTER OFFER RULES DATABASE 1100

1			
	TIME(S) OF RETURN	WITHIN 2 HOURS	
	DATE(S) OF RETURN	WITHIN 1 DAY	
→	TIME(S) OF DEPARTURE	WITHIN 2 HOURS	
	DATE(S) OF TIME(S) OF DEPARTURE	WITHIN 1 DAY	
	RULE NUMBER	45687	
		1105	1110

NUMBER OF PASSENGERS TRAVELLING	LENGTH OF HAUL	YIELD	MINIMUM PRICE	MINIMUM ADVANCE PRICE REQUIREMENTS
AT LEAST 2	N/A	N/A	WITHIN 10%	WITHIN 2 DAYS

17/27

SECURED AIRLINE AUDIT DATABASE 1200

TICKET BOOKED	1235	ANOTHER AIRLINE	NO TICKET BOOKED	THIS AIRLINE
PASSENGER NAME RECORD NUMBER	<u>1235</u>	68/99	98765	34567
JWIL	<u>1235</u>	3:40PM	2:00PM	12:00PM
DATE	<u>1230</u>	4/5/97	4/6/97	4/8/97
ANSWER	<u>1225</u>	YES	NO	YES
CPO NUMBER	1220	2345	2346	2347
		1205	1210	1215

iG. 12

PRICING AND RESTRICTIONS DATABASE 1300

	FLIGHT	DATE	INVENTORY K PRICE	INVENTORY K RESTRICTION	INVENTORY Y PRICE	INVENTORY Y RESTRICTION
305	AL654	4/16/97	\$50.00	7 DAY RETURN	\$40.00	RETURN FRIDAY
1310	DB120	5/12/97	\$75.00	RETURN FRIDAY	\$60.00	ONE STOP
1315	124C	6/3/97	\$25.00	ONE STOP	\$20.00	7 DAY RETURN

FIG. 13

19/27 SEAT ALLOCATION DATABASE 1400

	FLIGHT NUMBER	DEPARTURE DATE	INVENTORY K SEATS AVAILABLE	INVENTORY Y SEATS AVAILABLE	TOTAL SEATS BOOKED 1045	TOTAL
55)	12345	5/15/97	42	114	144	300
67	23456	5/15/97	36	200	64	300
1415	34567	5/15/97	58	26	145	300
420	45678	5/15/97	27	212	61	300

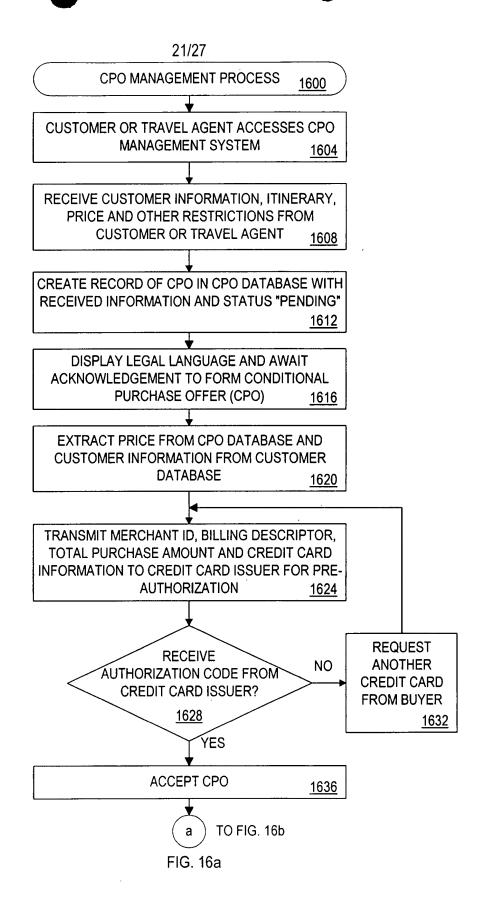
FIG. 14

20/27

FORECAST AND DEMAND ANALYSIS DATABASE 1500

<u> </u>	FLIGHT NUMBER	DEPARTURE DATE	ORIGINATING CITY	DESTINATION CITY	OFFERED PRICE	FARE	ACTUAL QUANTITY SOLD	FORCASTED QUANTITY
	1530	1535	1540	1545	1550	1555	<u>1560</u>	
1505	1234	3/3/97	NEW YORK (JFK)	LOS ANGELES (LAX)	\$349	Υ	70	300
1510	1234	3/3/97	NEW YORK (JFK)	LOS ANGELES (LAX)	\$339	Υ	100	130
1515	1234	3/3/97	NEW YORK (JFK)	LOS ANGELES (LAX)	\$329	Υ	130	140
1520	1234	26/8/8	NEW YORK (JFK)	LOS ANGELES (LAX)	\$409	×	7	20
1525	1234	3/3/97	NEW YORK (JFK)	LOS ANGELES (LAX)	\$366	¥	40	09

FIG. 15



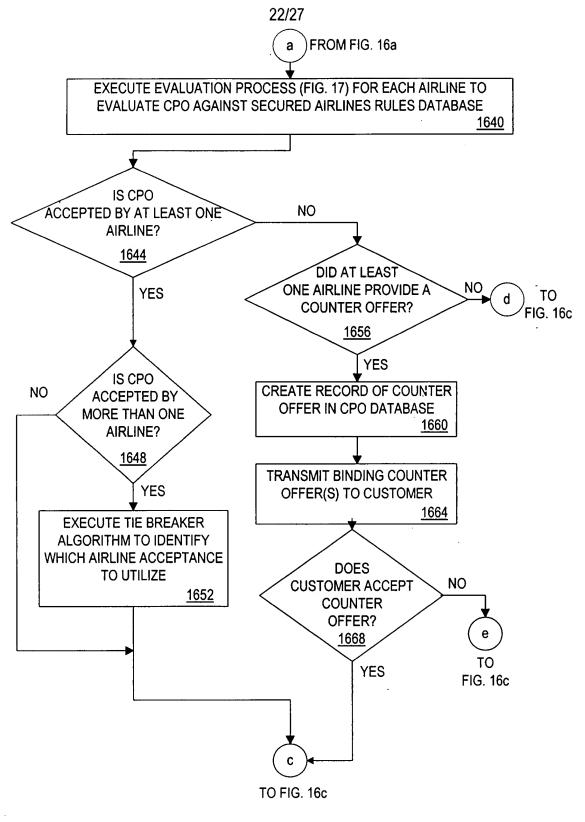
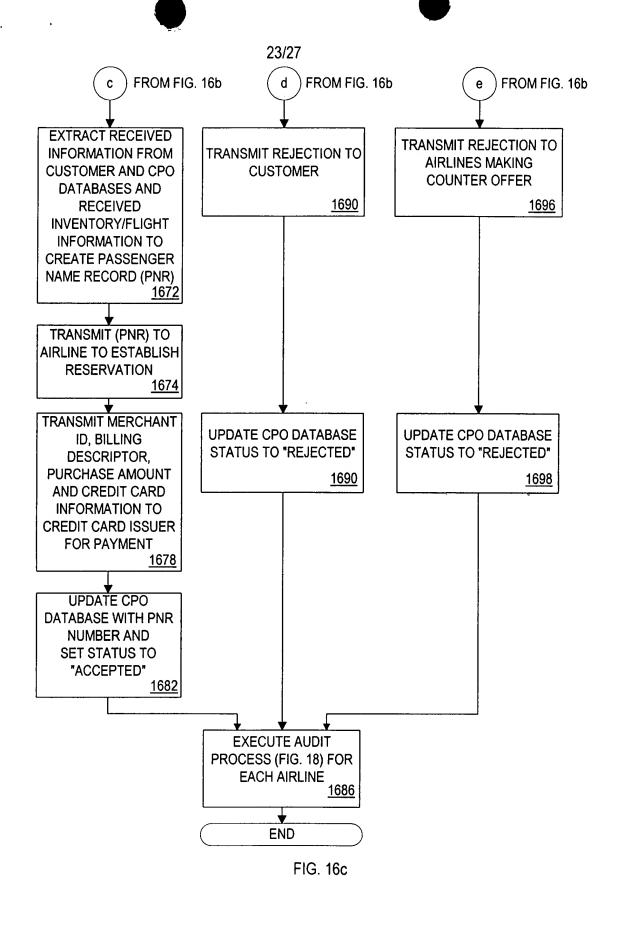
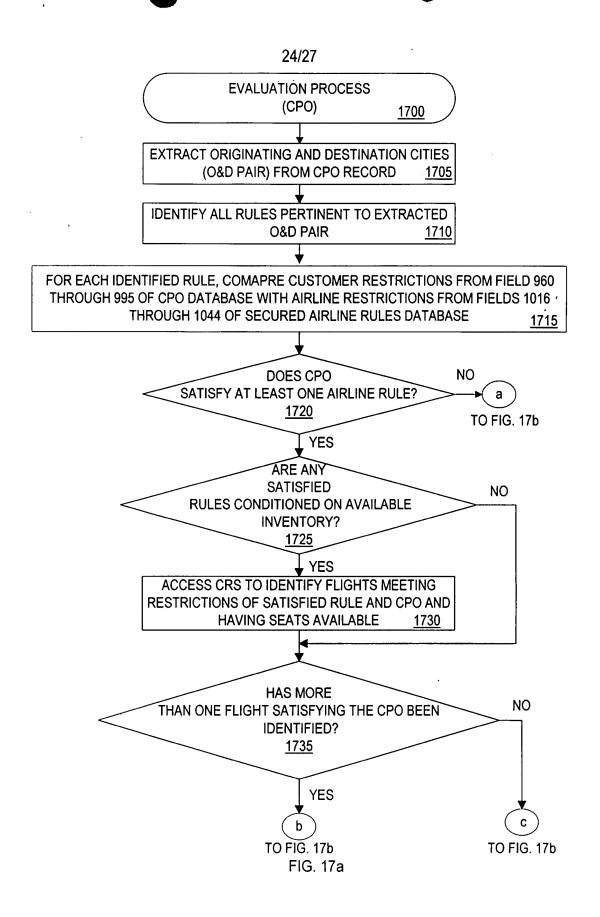


FIG. 16b





25/27

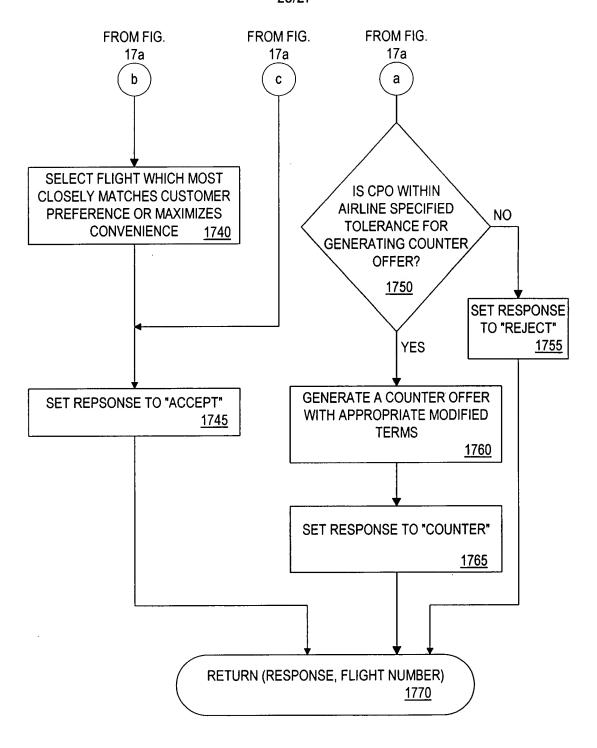


FIG. 17b

705

26/27

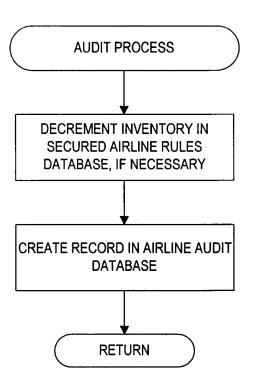


FIG. 18

